## City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Permit No Wranishigalon, Inc. Location of Construction: Owner: Phone: 800-542-0967 756 Warren Avenue Granite State Cas Owner Address: Lessee/Buyer's Name: Phone: BusinessName: 300 Fribere Parkway, Westboro och. NA 01581 Permit Issued: Phone: 979 Contractor Name: Address: Northetar Energy Corporation 000 Osgood St **LEC 2 2 1998** COST OF WORK: PERMIT FEE: Proposed Use: Past Use: \$ 745 \$145,000 Matural Gas Pacility Samo FIRE DEPT. Approved INSPECTION: ☐ Denied Use Group: Type: Zone: Signature: Signature: Zoning Approval: Proposed Project Description: PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: Approved Special Zone or Reviews: Replacement of existing natural gas utility facility Approved with Conditions: □ Shoreland Denied ☐ Wetland (Please refer to attached description of project). ☐ Flood Zone ☐ Subdivision Signature: Date: ☐ Site Plan maj ☐minor ☐mm ☐ Permit Taken By: Date Applied For: 12/2/98 SP **Zoning Appeal** □ Variance This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. ☐ Miscellaneous 2. Building permits do not include plumbing, septic or electrical work. □ Conditional Use Building permits are void if work is not started within six (6) months of the date of issuance. False informa-☐ Interpretation ☐ Approved tion may invalidate a building permit and stop all work... □ Denied Site Plan **Historic Preservation** ■ Not in District or Landmark ☐ Does Not Require Review □ Requires Review Action: **CERTIFICATION** □ Appoved ☐ Approved with Conditions I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been □ Denied authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all Date: areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit SIGNATURE OF APPLICANT ADDRESS: DATE: PHONE: RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE: **CEO DISTRICT**

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

## COMMENTS

COMMENTS
1/5/98 Proconstruction by phone with John Chamble, Piscuss - 24.hr
notice for foundation inspection prior to pouring concrete, and listed
Onditions of approva (W)
1/20/99 OK to place concrete. AR,
9/15/99 Congleted. Of allowe
Inspection Record
Tyne

Inspection Record						
Туре			Date			
Foundation:						
Framing:						
Plumbing:						
Final:						
Other:						

BUILDING PERMIT REPORT
DATE: 19 DCC, 98 ADDRESS: 756 Warren AVC. CBL 3/6-B-01/
REASON FOR PERMIT: Replacement of MATURAL gas UTILITY facility.
BUILDING OWNER: Grante STATE Gas Transission Inc.
CONTRACTOR: Mo-ThsTar Energy Corp.
PERMIT APPLICANT: John a Gam J. (3)
USE GROUP BOCA 1996 CONSTRUCTION TYPE
CONDITION(S) OF APPROVAL Prof. Eng. # 5824 William M. Greg Sak
This Permit is being issued with the understanding that the following conditions are met:
Approved with the following conditions: $\frac{\times/,\times_2,\times_3}{/}$
1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.  2. Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection)  Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6' of the same material. Section 1813.5.2
Foundations anchors shall be a minimum of 1/2" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and a maximum 6 'o.c. between bolts. (Section 2305.17)
23 Precaution must be taken to protect concrete from freezing. Section 1908.0
verify that the proper setbacks are maintained.
Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or 1-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of ½ inch gypsum board or the equivalent applied to the garage means of ½ inch gypsum board or the equivalent applied to the garage side. (Chapter 4 Section 407.0 of the BOCA/1996)
Mechanical Code/1993) Chanter 12 & NFPA 211
7. Sound transmission control in residential building shall be done in accordance with Chapter 12 section 1214.0 of the city's building code.
8. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B, H-4, I-1, I-2 M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 34" but not more than 38". Use Group R-3 shall not be less than 30", but not more than 38".) Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0) - Handrails shall be on both sides of stairway. (Section 1014.7)
<ul> <li>Headroom in habitable space is a minimum of 7'6". (Section 1204.0)</li> <li>Stair construction in Use Group R-3 &amp; R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use group minimum 11" tread 7" maximum rise (Section 1014.0)</li> </ul>
The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6' 8") 1014.4

Every sleeping room below the fourth story in buildings of use Groups R and I-1 shall have at least one operable window or 12. exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft. (Section 1018.6)

- 13. Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units. Section 1010.1
- 14. All vertical openings shall be enclosed with construction having a fire rating of at lest one (1)hour, including fire doors with self closer's. (Over 3 stories in height requirements for fire rating is two (2) hours.) Section 710.0
- 15. The boiler shall be protected by enclosing with (1) hour fire-rated construction including fire doors and ceiling, or by providing automatic extinguishment. Table 302.1.1
- All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's Building Code Chapter 9, Section 920.3.2 (BOCA National Building Code/1996), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations):
  - In the immediate vicinity of bedrooms
  - In all bedrooms
  - In each story within a dwelling unit, including basements

In addition to the required AC primary power source, required smoke detectors in occupancies in Use Groups R-2, R-3 and I-1 shall receive power from a battery when the AC primary power source is interrupted. (Interconnection is required) Section 920.3.2

- 17. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type. Section 921.0
- 18. The Fire Alarm System shall be maintained to NFPA #72 Standard.
- 19. The Sprinkler System shall maintained to NFPA #13 Standard.
- 20. All exit signs, lights, and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023. & 1024. Of the City's building code. (The BOCA National Building Code/1996)
- 21. Section 25-135 of the Municipal Code for the City of Portland states, "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year".
- 22. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act Title 5 MRSA refers, shall obtain a certification from a design professional that the plans commencing construction of the facility, the builder shall submit the certification to the Division of Inspection Services.
- 23. Ventilation shall meet the requirements of Chapter 12 Sections 1210. Of the City's Building Code. (crawl spaces & attics)
- All electrical, plumbing and HVAC permits must be obtained by a Master Licensed holders of their trade. No closing in of walls until all electrical (min. 72 hours notice) and plumbing inspections have been done.
  - 25. All requirements must be met before a final Certificate of Occupancy is issued.
- 26. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code. (The BOCA National Building Code/1996).
- 27. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical Code (The BOCA National Mechanical Code/1993). (Chapter M-16)
- 28. Please read and implement the attached Land Use-Zoning report requirements.
- 29. Boring, cutting and notching shall be done in accordance with Sections 2305.4.4, 2305.5.1 and 2305.3, of the City's building code.

30. Glass and glazing shall meet the requirements of Chapter 24 of the building code.

X31. All sas Disco Stall be done in accordance The Cole

132. All 995 piping Shall be done in accordance The Citis Mech Cole. The BOCA No Jonal Mechanical Code /1993 and Ter M-8 - Gas piping Systems) and oll other applicable Codes and Standards - NFPA etch

P. Samuel Hoffses, Building Inspector

cc: Lt. McDougall, PFD

Marge Schmuckal, Zoning Administrator

## CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM

19980162

I. D. Number

Northstar Energy Corp Applicant  1000 Osgood St, North Andover, MA Applicant's Mailing Address		756 Warren Ave	12/2/98 Application Date Warren Ave 756 Project Name/Description		
Consultant/Agent 978-975-5500 Applicant or Agent Daytime Tele	978-975-9975	Address of Proposed Site 316-B-011	Address of Proposed Site 316-B-011		
Proposed Development (check a	all that apply): New Buildir	se/Distribution Parking Lot			
<b>720 sq. ft.</b> Proposed Building square Feet	or#of Units	.52 acres Acreage of Site	IH Zoning		
Check Review Required:					
Site Plan (major/minor)	Subdivision # of lots	PAD Review	14-403 Streets Review		
☐ Flood Hazard	Shoreland	☐ HistoricPreservation	☐ DEP Local Certification		
Zoning Conditional Use (ZBA/PB)	☐ Zoning Variance		Other		
Fees Paid: Site Plan	\$400.00 Subdivision	Engineer Review	Date: 12/2/98		
nspections Approv	al Status:	Reviewer			
Approved	Approved w/Condi	tions Denied			
Approval Date	Approval Expiration	Extension to	Additional Sheets		
Condition Compliance	signature	date	Attached		
Performance Guarantee	☐ Required*	☐ Not Required			
No building permit may be issue	ed until a performance guarantee h	nas been submitted as indicated below			
Performance Guarantee Acce					
Inspection Fee Paid	date	amount	expiration date		
Building Permit Issued	date	amount			
Performance Guarantee Red					
Temporary Certificate of Occu	date upancy	remaining balance  Conditions (See Attache	<b>O</b>		
Final Inspection	date		•		
Certificate Of Occupancy	date	signature			
Performance Guarantee Relea					
Defect Guarantee Submitted	date	signature			
	submitted da	te amount	expiration date		